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	Application No.	Applicant(s)
AL-C- FAH LING	10/789,324	STAPPER ET AL.
Notice of Allowability	Examiner	Art Unit
	Yevgeny Valenrod	1621
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>examiner initiated interview</u> .		
2. The allowed claim(s) is/are 1-10,12-14 and 17.		
3. ☑ Acknowledgment is made of a claim for foreign priority una) ☑ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawi he header according to 37 CFR 1.121(	ngs in the front (not the back) of (d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• *
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Da	ite
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/3/2005	7. 🛛 Examiner's Amend	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. X Examiner's Statement	ent of Reasons for Allowance
•	9.	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Notice of Allowability

SUPERVISORY PATENT EXAMINER

Part of Paper No./Mail Date 20060913

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## **DETALED ACTION**

## Election Restriction

Applicant's election without traverse of Group I (Claims 1-10) and of the species found in example 5 in the reply filed on 8-04-2006 is acknowledged.

Claims 1-10 directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(b), claims 11-17, directed to the process of making or using the allowable product, previously withdrawn from consideration as a result of a restriction requirement, are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because a claimed invention previously withdrawn from consideration under 37 CFR 1.142 has been rejoined, the restriction requirement of groups I and VII as set forth in the Office action mailed on 6-02-2006 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claims including all the limitations of an allowable product claim or rejoined process claim are presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

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## Allowance

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Barbara Kurys on 9-14-2006. (See Examiner initiated interview summary)

## Examiners Amendment

- Cancel claim 11.
- Amend claim 13 to read: "A method of treating diabetes mellitus and squelae -- associated therewith comprising administering to a patient in need thereof a therapeutically affective amount of compound of formula 1.
- Cancel claim 15.
- Cancel claim 16.

#### Reason for allowance

The following is an examiner's statement of reasons for allowance: The compound of formula (I) was found to be novel. Closest art by Chen et al. (US 6,455,550 B1) discloses compounds that most closely resemble the compound of the

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instant invention (column 134, example 187; column 142, example 210). The two generic structures are similar however the differences between them are not obvious. Substituent R4 in the instant application is defined as C<sub>1</sub>-C<sub>8</sub> alkyl. In the said examples of US 6,455,550, the same substituent is a (4-(2,6-dichlorobenzamido)phenyl)methyl substituent. The difference between C<sub>1</sub>-C<sub>8</sub> alkyl and (4-(2,6-dichlorobenzamido)phenyl)methyl substituent is considerable and they do not render each other obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yevgeny Valenrod whose telephone number is 571-272-9049. The examiner can normally be reached on Mon-Fri from 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page, can be reached on Mon-Fri 9am to 7pm. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yevgeny Valenrod **Patent Examiner** 

Technology Center 1600

THURMAN K SUPERVISORY PATENT EXAMINER TECHNINI MEY CHATER 1600

> Thurman Page Supervisory Patent Examiner **Technology Center 1600**

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